	Application No.	Applicant(s)	
Notice of Allowability			
	09/607,162 Examiner	HALL ET AL. Art Unit	
	Chante Harrison	2628	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED in or other appropriate commics (IGHTS). This application is	n this application. If not included unication will be mailed in due course.	
1. \boxtimes This communication is responsive to <u>Appeal Board Decision</u>	on 8/11/06.		
2. The allowed claim(s) is/are <u>3</u> .			
 3. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 		or (f).	
1. Certified copies of the priority documents have			
2. Certified copies of the priority documents have	• •		
Copies of the certified copies of the priority do	cuments have been receive	d in this national stage application from	n the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file MENT of this application.	e a reply complying with the requiremen	nts
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv	nitted. Note the attached EX es reason(s) why the oath o	AMINER'S AMENDMENT or NOTICE (r declaration is deficient.	OF
5. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.		
(a) I including changes required by the Notice of Draftspers	son's Patent Drawing Revie	w (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	s Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the			f
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 	Sit of BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. Note the DLOGICAL MATERIAL.	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	E	formal Detact Application (DTO 450)	
 Induce of References Cited (PTO-692) Induce of Draftperson's Patent Drawing Review (PTO-948) 		formal Patent Application (PTO-152) ummary (PTO-413),	
	Paper No.	/Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date)8), 7. ⊠ Examiner's	Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🗌 Examiner's	Statement of Reasons for Allowance	
or biological material	9. 🗌 Other		

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

IN THE CLAIMS:

Cancel Claims 1, 2 and 4-20

3. (Currently Amended) The method of Claim 1, A computer implemented method for providing compact representation of data, the method comprising:

logically separating the data into graphical data and multimedia data; and providing at least three sequencing schemes within the multimedia data by:

providing a first sequencing scheme comprising a hierarchical structure of
bounding boxes serving to synchronize displayed graphical data with a series of time
ordered events;

providing a second sequencing scheme comprising a sequence map

containing one or more tracks, each track being a path through the hierarchical

structure of bounding boxes; and

providing a third sequencing scheme comprising at least one time map

defining the series of time ordered events

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wherein the hierarchical structure of bounding boxes is defined for a musical score.

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Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Chante Harrison whose telephone number is 571-272-

7659. The examiner can normally be reached on Monday, Tuesday and Wednesday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Kee Tung can be reached on 571-272-7794. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Chante Harrison

Examiner

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Ch

August 29, 2006

KEE M. TUNG

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SUPERVISORY PATENT EXAMINER